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Dated: 5/10/06 Signature: Joanne Ryan  
(Joanne Ryan)

Docket No.: BBNT-P02-011  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Berkman et al.

Application No.: 10/809005

Confirmation No.: 7768

Filed: March 25, 2004

Art Unit: 3662

For: LOCALIZATION OF HIGH SPEED  
VEHICLES USING CONTINUOUS  
TRANSMIT WAVES

Examiner: I. J. Lobo

**RESPONSE TO RESTRICTION REQUIREMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is filed in response to the Restriction Requirement dated March 16, 2006, requiring Applicants to elect one of the following groups of claims. The time period for response has been extended to May 16, 2006, by the accompanying petition for a one-month extension of time.

Group I: Claims 1-11, 17, 18, 20-30, allegedly drawn to a method, system and computer readable medium for localizing a target by using rangewise Mach numbers; and

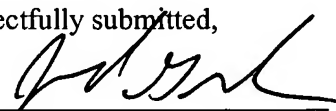
Group II: Claims 12-16, 19 and 31-35, allegedly drawn to a method, system and computer readable medium for localizing a target using upsweep and downsweep baseband frequencies.

Applicants respond to the Restriction Requirement by selecting the claims of Group I, Claims 1-11, 17, 18, and 20-30. This election is made without traverse, and without prejudice to prosecute the non-elected claims in related applications. Applicants respectfully request the Examiner's timely allowance of the elected claims.

Applicant believes no fee is due with this response other than as reflected on the attached Fee Transmittal. However, if a fee is due, please charge our Deposit Account No. 18-1945, under Order No. BBNT-P02-011 from which the undersigned is authorized to draw.

Dated: May 10, 2006

Respectfully submitted,

By 

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